11-22 04

ATTORNEY DOCKET NO. 064747.1012 (PD 04E041)

PATENT 10/824,874

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NOV 1 9 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

James D. Ballew et al.

Serial No.:

10/824,874

Filing Date:

April 15, 2004

Title:

High Performance Computing System and Method

Mail Stop: Petitions
Commissioner of Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

Dear Sir:

"EXPRESS MAIL" Express Mailing Label EV 473952153 US

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Willie Jiles

Date: November 19, 2004

Amendment and Petition for Correction of Inventorship in a Patent Application Under 37 C.F.R. § 1.48

Applicants submit this Amendment and Petition pursuant to 37 C.F.R. § 1.48 to correct the original naming of inventors. Applicants respectfully request that the application be amended to state the true inventive entity. Please delete the following, previously named person as joint inventor of the above-identified patent application:

11/22/2004 MGEBREM1 00000075 10824874

01 FC:1460

130.00 OP

Shannon V. Davidson 3484 Jarvis Road

Hillsboro, Missouri 63050-3822

Jefferson County

Citizenship: United States of America

Enclosed herewith is:

- 1. Consent of Assignee for Correction of Inventorship Under 37 C.F.R. § 1.48(a);
 - 2. A check in the amount of \$130.00 as required by 37 C.F.R. § 1.17(i);
- 3. Statement from Person Being Deleted as an Inventor Under 37 C.F.R. § 1.48(a) signed by inventor, Shannon V. Davidson, who through error was named as an inventor, that the error arose without any deceptive intention on the part of Mr. Davidson;
 - 4. Assignment from James D. Ballew and Gary R. Early to Raytheon Company;
 - 5. Assignment Cover Sheet;
- 6. A check in the amount of \$40.00 to cover the Assignment recordal fee as required by 37 C.F.R. § 1.21(h);
 - 7. Request for Recordation of Assignment; and
- 8. Declaration and Power of Attorney signed by James D. Ballew and Gary R. Early as required by 37 C.F.R. § 1.63.

Applicants believe that no other fees are due; however, if any additional fees are required, the Commissioner is hereby authorized to charge any fees or credit any overpayments to Deposit Account No. 02-0384 of Baker Botts L.L.P.

Respectfully submitted,

BAKER BOTTS L.L.P. Attorneys for Applicants

Travis W. Thomas Reg. No. 48,667

Date: November 19, 2004

Correspondence Address:

Customer Number 05073

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High Performance Computing System and Method

Commissioner of Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

Dear Sir:

Consent of Assignee for Correction of Inventorship <u>Under 37 C.F.R. § 1.48(a)</u>

I, John J. Snyder, Patent Counsel of Raytheon Company, represent that Raytheon Company, having a place of business at 870 Winter Street, Waltham, Massachusetts, 02451-1449, is the assignee and the exclusive owner of the entire right, title, and interest of, in, and to U.S. Application Serial No. 10/824,874, filed May 15, 2004, for HIGH PERFORMANCE COMPUTING SYSTEM AND METHOD, as evidenced by the copies of the Assignments attached hereto; that I am empowered to act on behalf of Raytheon Company, and that I have reviewed the evidentiary documentation and certify that, to the best of assignee's knowledge and belief, title is in the assignee seeking to take this action.

Raytheon Company hereby consents to the correction of inventorship filed herewith.

The above stated facts are true to the extent based on my personal knowledge and are otherwise believed to be true. These statements were made with the knowledge that willful

false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Executed this 15th day of November, 2004, at Dallas, TX, U.S.A.

Date: 1//15/04

John J. Snyder

Raytheon Company

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

James D. Ballew et al.

Serial No.:

10/824,874

Filing Date:

April 15, 2004

Title:

High Performance Computing System and Method

Commissioner of Patents

P.O. Box 1450

Alexandria, Virginia 22313-1450

Dear Sir:

<u>Statement from Person being Deleted as Inventor</u> <u>Under 37 C.F.R. § 1.48(a)</u>

I, Shannon V. Davidson, declare and state the following:

- 1. I have reviewed and understand the contents of the above-identified patent application, drawings, and claims. I submit this statement in support of the Petition for Correction of Inventorship in a Patent Application Under 37 C.F.R. § 1.48.
- 2. My name should be omitted from the above-identified application for a patent and this error was without deceptive intent on my part.

Executed this 4th day of 1	OV , 2004, at Garland , Texas,	
U.S.A.		
Full name of the	•	
deleted Inventor:	Shannon V. Davidson	
Inventor's Signature:	Shaw V. Ouil	
Date:	11/4/2004	
Residence (City, County, State):	Hillsboro, Jefferson County, Missouri	
Citizenship:	United States of America	
Post Office Address:	3484 Jarvis Road Hillsboro, Missouri 63050-3822	

ATTORNEY DOCKET NO. 064747.1012

PATENT APPLICATION 10/824,874

Priority

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DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I declare that:

My residence, post office address, and citizenship are as stated below next to my name; I believe I am an original, first, and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled **HIGH PERFORMANCE COMPUTING SYSTEM AND METHOD**, filed on April 15, 2004, as U.S. Application No. 10/824,874. I have reviewed and understand the contents of the above-identified specification, including the claims; and I acknowledge my duty to disclose to the U.S. Patent and Trademark Office all information known to me to be material to patentability as defined in 37 C.F.R. § 1.56.

I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to me to be material to patentability as defined in 37 C.F.R. § 1.56.

I hereby claim foreign priority benefits under 35 U.S.C. § 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application(s) for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Date

Number	Country	Filed	Claimed
	NO	NE	(Yes) (No)
I hereby clair	m the benefit under 35	5 U.S.C.§ 119(e) of any	United States provisional
application(s) listed l	helow:		
Application Serial Number	Date Fi	<u>led</u>	_Status

I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application(s) in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose to the U.S. Patent and

Trademark Office all information known to me to be material to patentability as defined in 37 C.F.R. § 1.56 which became available between the filing date of the prior application(s) and the national or PCT international filing date of this application:

I hereby appoint the following as my attorneys/agents with full power of substitution and revocation, to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith, and to file and prosecute any international patent applications filed thereon before any international authorities:

The practitioners at Customer Number

45507

Send Correspondence To: Jerry W. Mills at Customer No. 45507 Direct Telephone Calls To: Kevin J. Meek at (214) 953-6680

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Full Name of Inventor:

James D. Ballew

Inventor's Signature:

Date:

Residence (City, County, State):

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Post Office Address:

Grapevine, Tarrant County, Texas

United States of America

500 Woodhill Court Grapevine, Texas 76051

Citizenship:

Full Name of Inventor:

Inventor's Signature:

Date:

Residence (City, County, State):

Citizenship:

Post Office Address:

Gary R. Early

Allen, Collin County, Texas

United States of America

506 Newberry Drive Allen, Texas 75013